



09-29-03

1631

GP 1632

PATENT  
Client-Matter No.: 66661-036 (P-IS 4988)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ) Confirmation No.: 5632  
Ideker and Hood ) Group Art Unit: 1631  
 ) Examiner: C. Smith

Serial No: 09/993,312 )

Filed: November 13, 2001 )

For: MULTIPARAMETER INTEGRATION) METHODS FOR THE ANALYSIS ) OF BIOLOGICAL NETWORKS )

Mail Stop Sequence  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 985 982 519 US

DATE OF DEPOSIT: September 25, 2003

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE, AND IS  
ADDRESSED TO: COMMISSIONER FOR PATENTS, MAIL STOP SEQUENCE,  
P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Rebecca Clifford

(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

Rebecca Clifford

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

Sir:

TRANSMITTAL

Responsive to the Communication mailed August 26, 2003,  
the following are provided:

- (1) a Communication regarding sequences;
- (2) a copy of the sequence listing in computer  
readable form;
- (3) a Preliminary Amendment;
- (4) paper copy of sequence listing, pages 1  
through 6; and
- (5) a statement under 37 CFR §1.821(f) and (g).

RECEIVED  
OCT 02 2003

TECH CENTER 1600/2900



Inventors: Ideker and Hood  
Serial No.: 09/993,312  
Filed: November 13, 2001  
Page 2

The Commissioner is hereby authorized to charge payment of any fees associated with the filing submitted herewith to Deposit Account No. 502624. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: September 25, 2003

Pamela M. Guy  
Pamela M. Guy  
Registration No. 51,228  
Telephone: (858) 535-9001  
Facsimile: (858) 535-8949

McDERMOTT, WILL & EMERY  
4370 La Jolla Village Drive, 7<sup>th</sup> Floor  
San Diego, California 92122



## PATENT

Client-Matter No.: 66661-036 (P-IS 4988)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
Ideker and Hood  
Serial No: 09/993,312  
Filed: November 13, 2001  
For: MULTIPARAMETER INTEGRATION)  
METHODS FOR THE ANALYSIS )  
OF BIOLOGICAL NETWORKS )

) Confirmation No.: 5632  
Group Art Unit: 1631  
Examiner: C. Smith

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 985 982 519 US

DATE OF DEPOSIT: September 25, 2003

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE  
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER  
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE, AND IS  
ADDRESSED TO: COMMISSIONER FOR PATENTS, MAIL STOP SEQUENCE,  
P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Rebecca Clifford  
(TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)

Rebecca Clifford  
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

COMMUNICATION

Responsive to the Communication mailed August 26, 2003,  
submitted herewith are a paper copy and computer readable form of  
a sequence listing which lists nucleotide sequences set forth in  
the specification as originally filed.

Pages 1 through 6 are submitted herewith containing  
Sequences through 1 through 33 formatted in accordance with the  
conventions set forth in 37 C.F.R. § 1.823. No new matter is  
introduced by these new pages as they merely represent the  
sequences originally set forth in the application. Accordingly,  
entry of the sequence listing is respectfully requested.

RECEIVED  
OCT 02 2003  
TECH CENTER 1600/2900

Inventors: Ideker and Hood  
Serial No.: 09/993,312  
Filed: November 13, 2001  
Page 2

No fee is deemed necessary in connection with the filing of this Communication. However, if any fee is required, authorization is given to charge the amount of this fee to Deposit Account No. 50-2624.

Respectfully submitted,

September 25, 2003  
Date

Pamela M. Guy  
Pamela M. Guy  
Registration No. 51,228  
Telephone No. (858) 535-9001  
Facsimile No. (858) 535-8949

McDERMOTT, WILL & EMERY  
4370 La Jolla Village Drive  
7<sup>th</sup> Floor  
San Diego, California 92122



Document: PAPER COPY OF SEQUENCE  
LISTING, PAGE 1-6  
Attorney Client-Matter No:  
66661-036 (P-IS 4988)

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 985 982 519 US

DATE OF DEPOSIT: September 25, 2003

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO COMMISSIONER FOR PATENTS, MAIL STOP SEQUENCE, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Rebecca Clifford

Printed Name of Person Mailing Paper or Fee

Rebecca Clifford

Signature of Person Mailing Paper or Fee